United States Environmental Protection Agency

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Brownfields Regional Pilots

Office of Outreach and Special Projects (5101)

Quick Reference Fact Sheet

• Bellingham, WA*

· Boston, MA

· Camden, NJ

• Dallas, TX

• Indiana

· Miami, FL

Oakland, CA*

Clearwater, FL

• East St. Louis, IL

EPA's Brownfields Economic Redevelopment Initiative is designed to empower States, communities, and other stakeholders in economic redevelopment to work together in a timely manner to prevent, assess, safely clean up, and sustainably reuse brownfields. A brownfield is a site, or portion thereof, that has actual or perceived contamination, as well as an active potential for redevelopment or reuse. EPA is funding 76 Brownfields Pilots in 1995 and 1996, at up to \$200,000 each, to support creative two-year explorations and demonstrations of brownfields solutions. The Pilots are intended to provide EPA, States, Tribes, municipalities, and communities with useful information and strategies as they continue to seek new methods to promote a unified approach to site assessment, environmental cleanup, and redevelopment.

OVERVIEW

EPA will be awarding 76 brownfield pilot cooperative agreements to States, cities, towns, counties, and Tribes by the end of 1996. EPA is currently funding thirty-nine "National" pilots selected by EPA Headquarters, and twenty-one "Regional" pilots selected and sponsored by EPA Regional offices. Sixteen more Regional pilots were announced in September-October 1996 and their cooperative agreements are being negotiated.

The brownfields pilots will test redevelopment models, direct special efforts toward removing regulatory barriers without sacrificing protectiveness, and facilitate coordinated environmental cleanup efforts at the Federal, State, and local levels. These funds will be used to generate interest by pulling together community groups, investors, lenders, developers, and other affected parties to address the issues of cleaning up sites contaminated with hazardous substances and returning them to appropriate, productive use. The pilots will serve as vehicles to explore a series of models for States and localities struggling with such efforts.

Twenty-one Brownfields Regional Pilots are underway and an additional sixteen* are being negotiated:

- Atlanta, GA
- Bonne Terre, MO*
- Buffalo, NY
- Cincinnati, OH*
- Concord, NH*
- Downriver Community Conference, MI*
- Duwamish, WA
- Illinois
- Kalamazoo, MI*
- Minnesota
- Murray City, UT*
- Naugatuck Valley, CT*
- New Haven, CT*
- Northwest Indiana Cities
- Panhandle Health District, ID*
- Philadelphia, PA
- Pittsburgh, PA
- Portland, ME*
- · Prichard, AL
- Provo, UT
- Puyallup Tribe of Tacoma, WA*
- Salt Lake City, UT*
- Sand Creek Corridor, CO
- San Francisco, CA
- Shreveport, LA
- Sioux Falls, SD*
- Somerville, MA*

· West Jordan, UT

Please refer to the supplemental EPA fact sheet on each pilot project for more specific information.

ACTIVITIES

Following is a summary of each of the 37 Brownfields Regional Pilots that are underway or are being negotiated:

- Atlanta, GA U.S. EPA Region 4 has selected the City of Atlanta for a Regional Brownfields Pilot. Atlanta has established its own Empowerment Zone (EZ) of 30 neighborhoods (population 50,000) and created the Atlanta Empowerment Zone Corporation to implement their EZ plans. Atlanta's overall goals are to inventory brownfields within the EZ, encourage industry involvement in brownfields redevelopment, provide environmental justice planning, and develop sustainable communities. Activities planned as part of this pilot include undertaking a minimum of three Level I and one Level II environmental audits, building a brownfields inventory database, producing a site identification brochure that will be the beginning of an aggressive public communications strategy and demonstration project, developing remediation processes, and creating a central oversight process for reviewing technical elements of site remediation. For more information contact Matt Robbins of U.S. EPA Region 4 in Atlanta, GA, at (404) 347-5059, ext. 6212.
- Bellingham, WA U.S. EPA Region 10 has selected the Port of Bellingham for a \$100,000 Regional Brownfields Pilot. The Port has initiated a Central Waterfront Redevelopment Project to clean up and revitalize a 67-acre area in the core of this small coastal community. Current property owners have not been able to effectively address environmental problems, and potential environmental liability and huge cleanup costs are discouraging business interest in the waterfront. The Port proposes to facilitate participation of cooperative partners, consolidate property management, develop a conceptual design for the overall project, and plan for the construction of a warehouse to lease to Georgia Pacific. For more information contact Lori Cohen of U.S. EPA Region 10 in Seattle, WA, at (206) 553-6523.
- Bonne Terre, MO-U.S. EPA Region 7 has selected Bonne Terre for a Regional Brownfields Pilot to be funded at \$100,000. Bonne Terre (population 3,800) is located at the northern edge of the Missouri Lead Belt. It has suffered economically from the closure of mines more than twenty years ago and

- environmentally from mining waste that contaminated soil and surface water. The Bonne Terre community is looking to redevelop three mining waste sites that cover 400 acres within city limits. The city plans to create a tourist attraction showcasing the 250 year history of the mining industry of Bonne Terre, create commercial and light manufacturing operations, and create businesses to support tourism activity. Activities planned as part of the pilot include forming a Bonne Terre Brownfields Committee, completing marketing studies, developing public participation information, establishing a Pilot City Internet Exchange, conducting environmental assessments, preparing a brownfields redevelopment plan, conducting brownfields engineering studies, and producing legal documentation. For more information contact Susan Klein of U.S. EPA Region 7 in Kansas City, KS, at (913) 551-7786.
- Boston, MA U.S. EPA Region 1 awarded \$200,000 to the City of Boston to fund activities that include: developing a model to identify, map, and gather information on brownfields in the Dudley Street Neighborhood (DSN), the principal business center for Boston's African-American community; developing a community outreach and education program; and investigating ways to secure additional cleanup funding, engage in cost recovery litigation, and promote environmental compliance assurance. For more information contact Lynne Jennings of U.S. EPA Region 1 in Boston, MA, at (617) 573-9634.
- Buffalo, NY U.S. EPA Region 2 awarded the City of Buffalo \$200,000 to fund the Buffalo Brownfields Project. Activities planned under this pilot include inventorying and characterizing the city's brownfields; and finalizing development strategies for two to five brownfields redevelopment projects based on community vision, economic development potential, and health and environmental concerns. Additionally, the pilot is funding a Brownfields Community Coordinator to conduct environmental justice and community outreach activities targeted to specific brownfields sites; and is supporting a Brownfields Planner to oversee overall program integrity, work with the Buffalo Brownfields Task Force, develop techniques for brownfields development, and encourage developers interested in brownfields to assess

- sites. For more information contact Walter Schoepf of U.S. EPA Region 2 in New York, NY, at (212) 637-4319.
- Camden, NJ-U.S. EPA Region 2 has selected the City of Camden for a Regional Brownfields Pilot. Camden is the fifth largest and the most economically distressed city in New Jersey, with a predominantly minority population, a high unemployment rate, and a one in three poverty rate. Manufacturing and related land use account for a third of Camden's nine square miles, and brownfields constitute more than half of all industrial sites in the city. The goal of Camden's brownfields program is to develop an effective strategy for assessment, cleanup, and reuse of Camden's brownfields. The city proposes a comprehensive approach that will integrate technical, community, government, and financial resources. For more information contact Larry D'Andrea of U.S. EPA Region 2 in New York, NY, at (212) 637-4314.
- Cincinnati, OH U.S. EPA Region 5 has selected the City of Cincinnati for a Regional Brownfields Pilot to be funded at \$100,000. The city's brownfields project is focusing on the industrial corridor within the Mill Creek Valley watershed, where there are 500 acres of vacant property affecting a population of about 106,000. The area is characterized by declining employment, poverty, and blight. At least 31 different sites have contamination that threatens water quality. One area within the watershed is a state Enterprise Zone (EZ). Some companies have expressed an interest in locating within the EZ but have not done so because of contamination concerns. The city's overall brownfields goals are to revitalize its existing Port Authority as a brownfields redevelopment authority, develop a Brownfields Community Advisory Committee (BCAC), and clean up Queensgate South and one other brownfield. Activities planned as part of the pilot include conducting site assessments and other implementation planning at two sites, developing a public participation process, conducting an environmental impact pre- and postdevelopment study, and creating an economic redevelopment model. For more information contact Ted Smith of U.S. EPA Region 5 in Chicago, IL, at (312) 886-7596.
- **Clearwater**, **FL** U.S. EPA Region 4 has selected the City of Clearwater for a Regional Brownfields

- Pilot. Clearwater's brownfields problem stems from a former lake, filled in as part of urban development 40 years ago. Businesses and residences built on the site are being abandoned due to state regulations mandating property setasides for stormwater attenuation. The area is a state-designated Enterprise Zone. Clearwater's goal is to instill environmental justice by completing site characterizations, offering economic incentives, and creating job opportunities. The University of South Florida, a brownfields partner, will prepare a flow-of-ownership plan with a novel approach to encourage investment and residential support. For more information contact Matt Robbins of U.S. EPA Region 4 in Atlanta, GA, at (404) 347-5059, ext. 6212.
- Concord, NH U.S. EPA Region 1 has selected the City of Concord for a Regional Brownfields Pilot to be funded at \$90,000. Concord's overall brownfields goals are to identify contamination in a 440-acre industrial corridor, develop a comprehensive remediation and redevelopment plan, and gain the support of key stakeholders. In addition to generating new revenue, the city estimates that the employment potential in the area, which lies next the city's lowest income neighborhoods, exceeds 2,500 jobs, or eight percent of the city's total employment. The city hosted a symposium last year that explored the redevelopment potential of the corridor. Activities planned as part of the pilot include completing Phase I assessments for at least half of the corridor and conducting Phase II assessments at three sites. In addition, the city will generate an executive summary of the Phase I study and site-specific fact sheets summarizing the Phase II results for the general public. For more information contact Diane Kelley of U.S. EPA Region 1 in Boston, MA, at (617) 573-9672.
- Dallas, TX U.S. EPA Region 6 awarded Dallas \$200,000 to fund brownfields activities that include obtaining the assistance of an EPA official through an Intergovernmental Personnel Act (IPA) assignment; organizing the Brownfields Initiative program and establishing criteria to select sites for evaluation; proposing funding for a permanent staff person to assume management of the Brownfields Initiative program; holding community meetings to obtain input from neighborhood associations, real estate developers, the financial community, chambers of commerce, and interested

business associations regarding site selection and potential redevelopment; and providing public resources to businesses wishing to relocate to a redeveloped brownfields site. For more information contact Stan Hitt of U.S. EPA Region 6 in Dallas, TX, at (214) 665-6735.

- **Downriver Community Conference, MI** U.S. EPA Region 5 has selected the Downriver Community Conference for a Regional Brownfields Pilot to be funded at \$75,000. The Downriver Area Brownfield Consortium (DABC) includes the cities of Monroe, Trenton, and Riverview, which are all suburban communities in the Detroit metropolitan area. Industrial disinvestment has resulted in the creation of over 700 acres of brownfields. About 75 percent of the available industrial property in Riverview, alone, is brownfields. The ultimate goal of the brownfields program is to create a process to market a selected brownfield to a developer who would purchase the site and construct a facility. The applicant intends to use the EPA grant for site identification, site investigation and evaluation, site planning and remediation, site marketing and development, and program management. For more information contact Mary Beth Tuohy of U.S. EPA Region 5 in Chicago, IL, at (312) 886-7596.
- **Duwamish, WA** U.S. EPA Region 10, with cofunding from EPA's Office of Underground Storage Tanks, awarded \$200,000 to the Washington Department of Ecology (WDOE) to fund the Duwamish pilot. This pilot is backed by the Duwamish Coalition, a group of commercial, environmental, and community representatives. Activities planned as part of this pilot include developing a decision-tree methodology as a model for risk evaluation and remedy selection, which will be incorporated into a new WDOE guidance document for contaminated sites; and evaluating fate and transport, leachability tests of contaminated soils, and adaptation of national efforts regarding risk-based corrective action guidance. For more information contact Nancy Harney of U.S. EPA Region 10 in Seattle, WA, at (206) 553-6635.
- East St. Louis, IL U.S. EPA Region 5 awarded \$200,000 to the City of East St. Louis for a Regional Brownfields Pilot. Communities include Alorton, Brooklyn, Cahokia, East St. Louis, National City, Sauget, Washington Park, Madison, and Venice. The goal of the East St. Louis pilot is to develop a

- sustainable secondary materials manufacturing district on a former Alcoa Aluminum site on 220 acres in a predominantly minority area. Activities planned for the pilot include establishing an Advisory Committee; conducting title searches and research; creating and employing a geographic information system; transaction screening of sites; and preparing reports and presentations. For more information contact Mary Beth Tuohy of U.S. EPA Region 5 in Chicago, IL, at (312) 886-7596.
- Illinois U.S. EPA Region 5 awarded \$200,000 to the Illinois Environmental Protection Agency (IEPA) to fund environmental assessments now underway at eight to ten brownfields in Chicago and East St. Louis. In addition, IEPA has been granted the use of a mobile lab to facilitate testing at these sites. The IEPA anticipates that City of Chicago officials will be involved in facilitating prospective purchaser agreements and redevelopment efforts and will serve as the focal point for communications with prospective purchasers at these sites. The City of Chicago is also considering developing a database that will track the results of environmental site assessments conducted throughout the city. For more information contact Joe Cisneros of U.S. EPA Region 5 in Chicago, IL, at (312) 886-6945.
- Indiana U.S. EPA Region 5 awarded \$200,000 to the Indiana Department of Environmental Management (IDEM) to fund environmental assessments of approximately ten brownfields in Indianapolis and the communities of Gary, Hammond, and East Chicago. IDEM selected several of the sites for assessment during the summer of 1995, and is currently assessing many of these sites. EPA Region 5 has loaned the State a mobile van for field testing. City and State officials will facilitate prospective purchaser agreements and redevelopment efforts. IDEM anticipates that increased information on these sites will make them more attractive to prospective buyers. For more information contact Joe Dufficy of U.S. EPA Region 5 in Chicago, IL, at (312) 886-1960.
- Kalamazoo, MI U.S. EPA Region 5 has selected the City of Kalamazoo for a \$100,000 Regional Brownfields Pilot. Kalamazoo's long-range goal is to prevent future brownfields and retain existing industry while promoting a renewed interest in industrial and commercial investment within the city. Kalamazoo intends to create a systematic approach for redeveloping under-used and

potentially contaminated properties in the city. An initial data collection phase is complete, maps of the brownfields have been entered into a GIS system, and preliminary evaluation criteria have been selected. Activities planned as part of the pilot include involving the community in setting redevelopment priorities, assessing up to five sites, preparing land-use and marketing analyses, and identifying financial and human resources needed for redevelopment through public-private partnerships. For more information contact Mary Beth Tuohy of U.S. EPA Region 5 in Chicago, IL, at (312) 886-7596.

- Miami, FL U.S. EPA Region 4 has selected the City of Miami for a Regional Brownfields Pilot. Miami has identified a number of potential brownfields in the distressed Wynwood neighborhood, where business is over 40 percent light industry and warehousing. Wynwood, a state-designated Enterprise Zone, suffers from environmental contamination from leaking underground tanks, sewers, and industrial chemicals. Miami's goal is to assess potential brownfields and empower residents to participate fully in redevelopment planning. Miami will conduct a brownfields audit, involve the city's Neighborhood Enhancement Teams in community involvement, and identify strategies to overcome obstacles and devise incentives for local investment. For more information contact Matt Robbins of U.S. EPA Region 4 in Atlanta, GA, at (404) 347-5059, ext. 6212.
- Minnesota U.S. EPA Region 5 awarded the Minnesota Pollution Control Agency (MPCA) \$200,000* to fund its Voluntary Cleanup Program (VCP). To date, MPCA has targeted owners of 32 Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) sites to participate in the program. Remediation at one site is almost complete and is nearing completion at several other sites. MPCA anticipates that remediation at 10-15 sites will be completed by the spring of 1997. Cost recovery actions have been initiated for the resources expended in the review and oversight of VCPs. For more information contact Joe Dufficy of U.S. EPA Region 5 in Chicago, IL, at (312) 886-1960.
 - *Funding for this pilot is made possible by combining funds with other Superfund resources.
- Murray City, UT U.S. EPA Region 8 has selected Murray City for a Regional Brownfields Pilot to be funded at \$178,000. The city's brownfields

- surround the former Murray smelter, a 141-acre site in Murray City (population 31,282) and a designated Superfund Accelerated Cleanup Model (SACM) site. The area is surrounded by schools, single-family and multiple-unit residential areas, and office complexes. The city would like to develop the area to complement adjacent land uses, improve light rail transportation, and construct an extension of Main Street needed for reconstruction of a major transportation corridor. Activities planned as part of the pilot include formulating a land reuse plan that deals with liability concerns of property owners, lenders, and redevelopers; establishing implementation agreements; documenting the process; and identifying lessons learned. For more information contact David Ostrander of U.S. EPA Region 8 in Denver, CO, at (303) 312-6931.
- Naugatuck Valley, CT U.S. EPA Region 1 has selected Naugatuck Valley Regional Planning Agency for a Regional Brownfields Pilot to be funded at \$90,000. Naugatuck Valley is an industrial area with at least 168 contaminated sites and a 9.9 percent unemployment rate. Two or three sites will be selected in the 45-mile long Valley for the pilot. The Planning Agency's overall goal is to cleanup and reuse contaminated land and water in the Valley. Activities planned as part of the grant are to hire personnel to develop site selection criteria, obtain required authorizations for three pilot sites, develop a revolving loan fund, prepare a regional reuse plan, evaluate ownership mechanisms, and expand community involvement. A key element of this project is streamlining authorization processes that cross political and town lines. For more information contact John Podgurski of U.S. EPA Region 1 in Boston, MA, at (617) 573-9681.
- New Haven, CT U.S. EPA Region 1 has selected the City of New Haven for a Regional Brownfields Pilot to be funded at \$120,000. New Haven (population 130,474) contains 130 acres of industrial land occupied by outmoded or abandoned factories that are known or suspected to be contaminated. A federal Enterprise Community has been designated within the city. The population within the EC is 72 percent minority with a poverty rate of 34 percent. More than 1,000 jobs and millions of dollars in new property taxes could be generated from redevelopment of priority brownfields within the EC. The goals of the city's brownfields program are to remediate contaminated sites, encourage

- economic development and job creation, augment the city's tax base, alleviate blight, and improve security in the city. Activities planned as part of the pilot include conducting Phase III examinations for three properties, seeking innovative solutions to State and local disposal requirements, identifying innovative remediation approaches, and determining major demolition costs. For more information contact Lynne Jennings of U.S. EPA Region 1 in Boston, MA, at (617) 573-9634.
- Northwest Indiana Cities U.S. EPA Region 5 has selected the Cities of Gary, East Chicago, and Hammond, Indiana (known as Northwest Indiana), for a \$200,000 Regional Brownfields Pilot in partnership with EPA's Common Sense Initiative (CSI) Iron and Steel Sector Brownfields Workgroup. The pilot will conform to the Sector's "Brownfields Guiding Principles" to address assessment and redevelopment issues unique to the iron and steel industries. The cities' goals include identifying and removing threats to health and safety, restoring brownfields to productive use, and creating sustainable economic growth. Activities planned as part of this pilot include conducting site assessments of candidate properties, identifying current and past owners, obtaining technical expertise to evaluate existing remediation legal authorities, and developing remediation plans. To accomplish these goals the cities plan to select three iron and steel brownfields sites to serve as pilots. For more information contact Ted Smith of U.S. EPA Region 5 in Chicago, IL, at (312) 353-6571.
- Oakland Redevelopment Agency, CA U.S. EPA Region 9 has selected the Oakland Redevelopment Agency for a Regional Brownfields Pilot to be funded at \$100,000. Oakland plans to select two brownfields that have been identified as catalyst sites for other redevelopment in Oakland's Central District Redevelopment Area and in East Oakland's Coliseum Redevelopment Area. Most of the Coliseum Area is within a federally designated Enhanced Enterprise Community. The overall goal for this project is to revitalize the selected contaminated properties. Activities planned as part of this pilot will be reviewing existing data on two sites and completing site assessments; completing surveys, plans, and summary reports; and developing remedial plans and cost estimates. For more information contact Wally Woo of U.S. EPA Region 9 in San Francisco, CA, at (415) 744-1207.

- Panhandle Health District, ID U.S. EPA Region 10 is sponsoring a \$100,000 Regional Brownfields Pilot in Silver Valley, Idaho. The Valley contains the nation's third largest Superfund site and widespread contamination is the result of years of mining. Over 1,500 residences in the towns of Kellogg, Pinehurst, Smelterville, and Wardner are within the boundary of the site. Heavy metals contamination is widespread, unemployment is 20 percent, and property values have dropped from \$1.3 billion to \$300 million. The Panhandle Health District's goal is to remove the stigma of contamination, demonstrate the merit and viability of new busniess development in the Valley, and produce a comprehensive business recruitment communications package and guidelines for overcoming Superfund-related development constraints. For more information contact Sally Thomas of U.S. EPA Region 10 in Seattle, WA, at (206) 553-2102.
- Philadelphia, PA U.S. EPA Region 3 awarded the Philadelphia City Planning Commission (PCPC) \$200,000 to select ten sites and hire a contractor to perform environmental assessments at these sites. The contractor also will create a formal environmental site assessment review process by establishing an interagency Environmental Audit Review (EAR) team. In addition, PCPC will market the selected sites, and a city-wide EAR procedure will be established upon completion of the pilot program. For more information contact Tom Stolle of U.S. EPA Region 3 in Philadelphia, PA, at (215) 597-1166.
- Pittsburgh, PA U.S. EPA Region 3 awarded the City of Pittsburgh \$200,000 to fund activities including creating an inventory of sites with development potential; identifying environmental problems, remediation alternatives, and associated costs; exploring market reuse options; and using financial incentives to stimulate site assessment, cleanup, and redevelopment. For more information contact Tom Stolle of U.S. EPA Region 3 in Philadelphia, PA, at (215) 597-1166.
- Portland, ME U.S. EPA Region 1 has selected the City of Portland, Maine's largest city, for a Regional Brownfields Pilot to be funded at \$90,000. Portland's demonstration pilot focuses on a Marginal Way site chosen because of its blighted condition and potential as a gateway and employment center for the city. Portland's goal is

to restore the productive capacity of the Marginal Way site. To overcome the environmental risks and uncertainty causing disinvestment in the site, Portland plans to conduct market research and an environmental assessment and involve residents and stakeholders in preparing a redevelopment approach for the site. Other activities planned as part of the pilot include analyzing redevelopment options, developing a property disposition plan, and conducting community education and outreach. For more information contact John Podgurski of U.S. EPA Region 1 in Boston, MA, at (617) 573-9681.

- **Prichard, AL** U.S. EPA Region 4 has selected the City of Prichard for a Regional Brownfields Pilot. The most economically disadvantaged community in the State, Prichard suffers from an eroding tax base, industrial and residential migration to nearby Mobile, and contamination from organic pollutants in its water supply. Prichard's objectives include creating a technical assistance team to develop remediation plans, creating an educational consortium and clearinghouse, and developing a comprehensive environmental plan. Prichard will use its status as a state Enterprise Zone to offer tax incentives to encourage redevelopment and cleanup. For more information contact Matt Robbins of U.S. EPA Region 4 in Atlanta, GA, at (404) 347-5059, ext. 6212.
- Provo, UT U.S. EPA Region 8 has selected the Provo City Ironton Economic Redevelopment Project for a Regional Brownfields Pilot. The project is the site of a former steel mill that constitutes the largest tract of undeveloped and non-used property in the city. Redevelopment of the former steel mill site and surrounding property has been blocked by concerns over contamination and liability. The objective of the project is to create an environmentally sensitive development process and address environmental justice concerns for the surrounding community. Redevelopment of the site will provide employment opportunities for the community, increase surrounding property values, and increase the city's tax base. For more information contact David Ostrander of U.S. EPA Region 8 in Denver, CO, at (303) 312-6931.
- Puyallup Tribe of Tacoma, WA U.S. EPA Region 10 is sponsoring a \$100,000 Regional Brownfields Pilot in the Tacoma industrial waterfront area. The Puyallup Tribe of Indians plans to develop a marine terminal on one of its Trust lands and an adjacent property that is currently being

- remediated under a RCRA corrective action permit. The Tribe is working with the property owner and proposes to coordinate a cleanup and redevelopment plan, develop a drainage and wetlands mitigation plan consistent with that for the Tribe's surrounding properties, and involve students at the Tribal College in the pilot activities. The project area encompasses about 80 acres. For more information contact Lori Cohen of U.S. EPA Region 10 in Seattle, WA, at (206) 553-6523.
- Salt Lake City, UT U.S. EPA Region 8 has selected Salt Lake City for a Regional Brownfields Pilot to be funded at \$200,000. Salt Lake City's 650-acre Gateway District is a former industrial center on the western edge of the city bordering the central business district. The area has been severely impacted by abandoned industrial sites and changing transportation networks. The city's overall goal is to support an accelerated redevelopment of the Gateway District to allow for expansion of downtown mixed-used development and provide support facilities for the 2002 Winter Olympic Games. Activities planned as part of the pilot include identifying and characterizing potentially contaminated sites; conducting field sampling and analysis; developing site-specific, risk-based corrective actions for at least one site within each category of contamination; developing prototype reuse processes for each category of contamination; developing standard voluntary cleanup documentation; and identifying cleanup funding sources. For more information contact David Ostrander of U.S. EPA Region 8 in Denver, CO, at (303) 312-6931.
- Sand Creek Corridor, CO U.S. EPA Region 8 awarded \$200,000 to the State of Colorado to fund the Sand Creek Corridor pilot. Activities planned under this pilot include identifying barriers to redevelopment resulting from liability concerns; ensuring that pilot project activities complement local development objectives; holding educational seminars for business stakeholders to provide accurate information about the sites in and encourage their redevelopment; and creating a "SWAT" team as a point of contact for community and business representatives with brownfields concerns. For more information contact David Ostrander of U.S. EPA Region 8 in Denver, CO, at (303) 312-6931.
- San Francisco, CA U.S. EPA Region 9 has selected

the City of San Francisco, CA, for a \$100,000 Regional Brownfields Pilot. The city's goal is to build a model for redevelopment of the South Bayshore community based upon the lessons learned from the closing of the adjacent Hunters Point Naval Shipyard and other military bases. The city will use a risk management model based on the innovative California regulatory Non-Attainment Zone policy. Activities planned under this pilot include identifying potential exposure pathways, defining acceptable residual levels of contamination based on proposed zoning and land use, developing a Risk Management Plan, and conducting a community involvement program to address environmental concerns related to land use, zoning, economic development, and environmental justice. For more information contact Bobbie Kahan of U.S. EPA Region 9 in San Francisco, CA, at (415) 744-2191.

- **Shreveport, LA** U.S. EPA Region 6 has selected the City of Shreveport for a \$200,000 Regional Brownfields Pilot. The goal of the city's brownfields program is to increase the economic and environmental viability of Shreveport's urban core neighborhoods. Shreveport's urban core has been selected for the federal National Performance Review program, to demonstrate a comprehensive strategy for enhancing delivery of federal support to troubled neighborhoods. Activities planned under this pilot include developing an inventory of city brownfields and criteria for ranking site redevelopment potential, conducting Phase I site assessments, exploring redevelopment options, educating the community about brownfields problems and opportunities, and providing a forum to develop community-based strategies for long-term redevelopment. For more information contact Stan Hitt of U.S. EPA Region 6 in Dallas, TX, at (214) 665-6736.
- Sioux Falls, SD U.S. EPA Region 8 has selected the City of Sioux Falls for a Regional Brownfields Pilot to be funded at \$200,000. Sioux Falls has been working to redevelop a mixed industrial and commercial corridor adjacent to the Big Sioux River in the city's central business district. Redevelopment has been slow due to the presence of brownfields and five CERCLIS sites. The city's goal is to implement an effective strategy that facilitates redevelopment and reuse within the corridor. Activities planned as part of this pilot include conducting an inventory of properties, assembling a catalogue of high-interest sites,

- producing an action plan, and seeking stakeholder input and funding. A list of affected parties (local, civic, private, and regulatory) will be developed and opportunities for collaboration will be proposed. For more information contact David Ostrander of U.S. EPA Region 8 in Denver, CO, at (303) 312-6931.
- Somerville, MA U.S. EPA Region 1 has selected the City of Somerville for a Regional Brownfields Pilot to be funded at \$100,000. Somerville's Office of Housing and Community Development will be taking the lead in developing a cost-effective program to promote private sector reuse of contaminated properties. The pilot program will remediate and reuse three demonstration sites. The main purpose of the demonstration project is to establish an administrative mechanism that reconciles federal housing and urban development and environmental protection policies and serves as a model for other properties. The EPA grant will be used for conducting site assessments at three sites to estimate the costs of remediation. In addition, the city, using a CDBG entitlement, will fund stop-loss insurance to cover remediation costs in excess of estimated costs. For more information contact Lynne Jennings of U.S. EPA Region 1 in Boston, MA, at (617) 573-9634.
- West Jordan, UT U.S. EPA Region 8 awarded the City of West Jordan \$200,000 to begin the detailed planning required to reverse the stigma of developing brownfields. Through cooperative partnerships with county, State and Federal agencies, business, and industry, West Jordan intends to leverage brownfields funds to redevelop former industrial properties to create a "highimage" business and industrial park along the Jordan River Parkway Corridor. This effort is seen as an initial step in revitalizing the city's central core, which suffers from heavy industrialization and declining residential and commercial uses. For more information contact David Ostrander of U.S. EPA Region 8 in Denver, CO, at (303) 312-6931.



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Official Business Penalty for Private Use \$300